

## PS180 Middlebury Sr. UHSD #3

### Assessment Summary: All Students

#### GRADE 09

#### VERMONT SCIENCE ASSESSMENT

##### All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	169	1%	14%	21%	42%	22%	15%	64%

#### GRADE 10

#### ENGLISH/LANGUAGE ARTS

##### All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	166	0%	20%	39%	41%	1%	20%	42%
Reading Basic Understanding	166	3%	10%	33%	45%	9%	13%	54%
Writing Conventions	166	0%	7%	16%	51%	26%	7%	77%
Writing Effectiveness	166	1%	14%	40%	40%	5%	14%	45%

#### MATHEMATICS

##### All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	165	4%	20%	37%	26%	13%	24%	39%
Math Problem Solving	165	15%	38%	10%	31%	7%	52%	38%
Math Skills	165	7%	23%	8%	33%	29%	30%	62%

#### GRADE 11

#### VERMONT SCIENCE ASSESSMENT

##### All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	195	3%	22%	35%	30%	10%	25%	40%

**PS180 Middlebury Sr. UHSD #3**

**Assessment Summary: Gender**

**GRADE 09**

**VERMONT SCIENCE ASSESSMENT**

*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	81	1%	10%	11%	58%	20%	11%	78%

*Male*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	88	1%	17%	30%	27%	25%	18%	52%

**GRADE 10**

**ENGLISH/LANGUAGE ARTS**

*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	80	0%	13%	34%	54%	0%	13%	54%
Reading Basic Understanding	80	3%	8%	28%	53%	10%	10%	63%
Writing Conventions	80	0%	3%	16%	53%	29%	3%	81%
Writing Effectiveness	80	1%	4%	39%	48%	9%	5%	56%

*Male*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	86	0%	27%	43%	29%	1%	27%	30%
Reading Basic Understanding	86	3%	13%	37%	38%	8%	16%	47%
Writing Conventions	86	0%	12%	16%	49%	23%	12%	72%
Writing Effectiveness	86	0%	23%	42%	33%	2%	23%	35%

**MATHEMATICS**

*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	79	1%	22%	38%	25%	14%	23%	39%
Math Problem Solving	79	10%	42%	11%	34%	3%	52%	37%
Math Skills	79	5%	24%	14%	30%	27%	29%	57%

*Male*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	86	7%	19%	36%	27%	12%	26%	38%
Math Problem Solving	86	19%	34%	9%	28%	10%	52%	38%
Math Skills	86	8%	22%	3%	35%	31%	30%	66%



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

Assessment Summary: Gender

*GRADE 11*

**VERMONT SCIENCE ASSESSMENT**

*Female*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Science	89	1%	24%	42%	26%	8%	25%	34%

*Male*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Science	104	4%	21%	30%	33%	13%	25%	45%



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

Assessment Summary: Race/Ethnicity

GRADE 09

**VERMONT SCIENCE ASSESSMENT**

*Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

*African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

*White*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	1%	14%	22%	42%	22%	15%	64%



Filtered For N &gt; 10

**PS180 Middlebury Sr. UHSD #3****Assessment Summary: Race/Ethnicity****GRADE 10****ENGLISH/LANGUAGE ARTS***Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

*African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

*White*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	20%	39%	40%	0%	20%	40%
Reading Basic Understanding	*	3%	10%	33%	44%	9%	13%	53%
Writing Conventions	*	0%	7%	16%	52%	25%	7%	77%
Writing Effectiveness	*	1%	14%	41%	39%	5%	15%	44%

**MATHEMATICS***Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

*African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

*White*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	4%	20%	37%	26%	12%	25%	38%
Math Problem Solving	*	15%	38%	10%	30%	7%	52%	37%
Math Skills	*	7%	23%	9%	33%	28%	30%	62%



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

Assessment Summary: Race/Ethnicity

GRADE 11

**VERMONT SCIENCE ASSESSMENT**

*Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

*White*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	3%	21%	35%	30%	11%	24%	41%

*Hispanic or Latino*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*



Filtered For N &gt; 10

**PS180 Middlebury Sr. UHSD #3****Assessment Summary: Disability****GRADE 09****VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Science	148	1%	8%	19%	46%	26%	9%	72%

*Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Science	21	0%	52%	33%	14%	0%	52%	14%

**GRADE 10****ENGLISH/LANGUAGE ARTS***Non Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Reading Analysis/Interpretation	153	0%	14%	42%	44%	1%	14%	44%
Reading Basic Understanding	153	2%	9%	32%	47%	10%	11%	57%
Writing Conventions	153	0%	6%	13%	54%	27%	6%	81%
Writing Effectiveness	153	1%	10%	41%	42%	6%	11%	48%

*Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Reading Analysis/Interpretation	13	0%	92%	0%	8%	0%	92%	8%
Reading Basic Understanding	13	15%	23%	38%	23%	0%	38%	23%
Writing Conventions	13	0%	23%	54%	15%	8%	23%	23%
Writing Effectiveness	13	0%	54%	38%	8%	0%	54%	8%

**MATHEMATICS***Non Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Math Concepts	151	3%	18%	38%	28%	14%	21%	42%
Math Problem Solving	151	11%	38%	11%	32%	7%	49%	40%
Math Skills	151	3%	23%	9%	33%	31%	26%	64%

*Special Needs Students*

	<b>N</b>	<b>Little</b>	<b>Below</b>	<b>Nearly</b>	<b>Achieved</b>	<b>Honors</b>	<b>Little+ Below</b>	<b>Standard+ Honors</b>
Math Concepts	14	21%	43%	29%	7%	0%	64%	7%
Math Problem Solving	14	57%	29%	0%	14%	0%	86%	14%
Math Skills	14	43%	21%	0%	29%	7%	64%	36%



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

**Assessment Summary: Disability**

**GRADE 11**

**VERMONT SCIENCE ASSESSMENT**

*Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	176	1%	18%	38%	32%	11%	19%	43%

*Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	19	16%	63%	11%	11%	0%	79%	11%





Filtered For N &gt; 10

**PS180 Middlebury Sr. UHSD #3****Assessment Summary: Free/Reduced Lunch/Milk****GRADE 09****VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	136	1%	10%	17%	50%	22%	11%	72%

*Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	33	3%	27%	36%	9%	24%	30%	33%

**GRADE 10****ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	151	0%	16%	40%	44%	1%	16%	44%
Reading Basic Understanding	151	2%	10%	30%	48%	10%	12%	58%
Writing Conventions	151	0%	5%	15%	52%	28%	5%	80%
Writing Effectiveness	151	1%	12%	38%	43%	6%	13%	49%

*Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	15	0%	60%	27%	13%	0%	60%	13%
Reading Basic Understanding	15	13%	13%	60%	13%	0%	27%	13%
Writing Conventions	15	0%	27%	33%	40%	0%	27%	40%
Writing Effectiveness	15	0%	33%	60%	7%	0%	33%	7%

**MATHEMATICS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	150	3%	17%	37%	28%	14%	21%	42%
Math Problem Solving	150	13%	35%	11%	33%	7%	48%	41%
Math Skills	150	5%	20%	9%	34%	32%	25%	66%

*Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	15	13%	47%	33%	7%	0%	60%	7%
Math Problem Solving	15	33%	60%	0%	7%	0%	93%	7%
Math Skills	15	20%	53%	7%	20%	0%	73%	20%



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

**Assessment Summary: Free/Reduced Lunch/Milk**

**GRADE 11**

**VERMONT SCIENCE ASSESSMENT**

*Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	178	2%	19%	37%	31%	11%	21%	42%

*Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	17	6%	53%	24%	18%	0%	59%	18%



Filtered For N &gt; 10

**PS180 Middlebury Sr. UHSD #3****Assessment Summary: English Language Learners****GRADE 09****VERMONT SCIENCE ASSESSMENT***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	1%	14%	21%	42%	23%	15%	64%

*English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

**GRADE 10****ENGLISH/LANGUAGE ARTS***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	20%	38%	41%	1%	20%	42%
Reading Basic Understanding	*	3%	10%	32%	45%	9%	13%	55%
Writing Conventions	*	0%	7%	16%	50%	26%	7%	76%
Writing Effectiveness	*	1%	14%	40%	40%	5%	15%	45%

*English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

**MATHEMATICS***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	4%	20%	37%	26%	13%	24%	38%
Math Problem Solving	*	15%	38%	10%	30%	7%	52%	37%
Math Skills	*	7%	23%	9%	32%	29%	30%	62%

*English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

**PS180 Middlebury Sr. UHSD #3**

**Assessment Summary: English Language Learners**

**GRADE 11**

**VERMONT SCIENCE ASSESSMENT**

*Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	3%	22%	35%	30%	10%	25%	40%

*English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*